

Fig. 1

(a) Member information table

T1

| Member number | Password | Last name | First name | Phonetic transcription of last name | Phonetic transcription of first name | Postal code | Prefecture | District/city/village | Address | Telephone number |
|---------------|----------|-----------|------------|-------------------------------------|--------------------------------------|-------------|----------------|-----------------------|----------------------------|------------------|
| 00000001 | ***** | Suzuki | Taro | Suzuki | Taro | 242-8502 | Kanagawa - ken | Yamato - shi | Shimo - tsuruma 1623-14 | 123-456-7890 |
| | | | | | | | | | | |

(b) ID information table

T2

| Anonymous ID | Generation date | Member number | Status | Sender | Slip number | Delivery completed date |
|--------------|------------------|---------------|-----------------|---------|-------------|-------------------------|
| 53eHcXqkM | 2000/04/28 13:00 | 00000001 | During delivery | 0022021 | 023456 | |
| gB9w7C5Qn | 2000/04/28 13:01 | 00000002 | Unused | | | |

Fig. 2

| | | |
|---|--|-----------------------------------|
| <p>101</p> <p>Addressee : 53eHcXqkM</p> | <p>100</p> <p>Bar code column :</p> <p>102</p> | <p>Article : books</p> <p>103</p> |
|---|--|-----------------------------------|

Fig. 3

| | |
|---|--|
| <p>200</p> <p>Addressee</p> <p>Address : 1623 - 14 Shimo - tsuruma, Yamato - shi, Kanagawa - ken 242 - 8502</p> <p>Name : Taro Suzuki</p> <p>Telephone number : 123-456-7890</p> <p>201</p> | |
| <p>202</p> <p>Sender :</p> <p>IBM Trading Co., Ltd. :53eHcXqkM</p> | |
| <p>Bar code column :</p> <p>203</p> | |
| <p>Article : books</p> <p>204</p> | |

Fig. 4

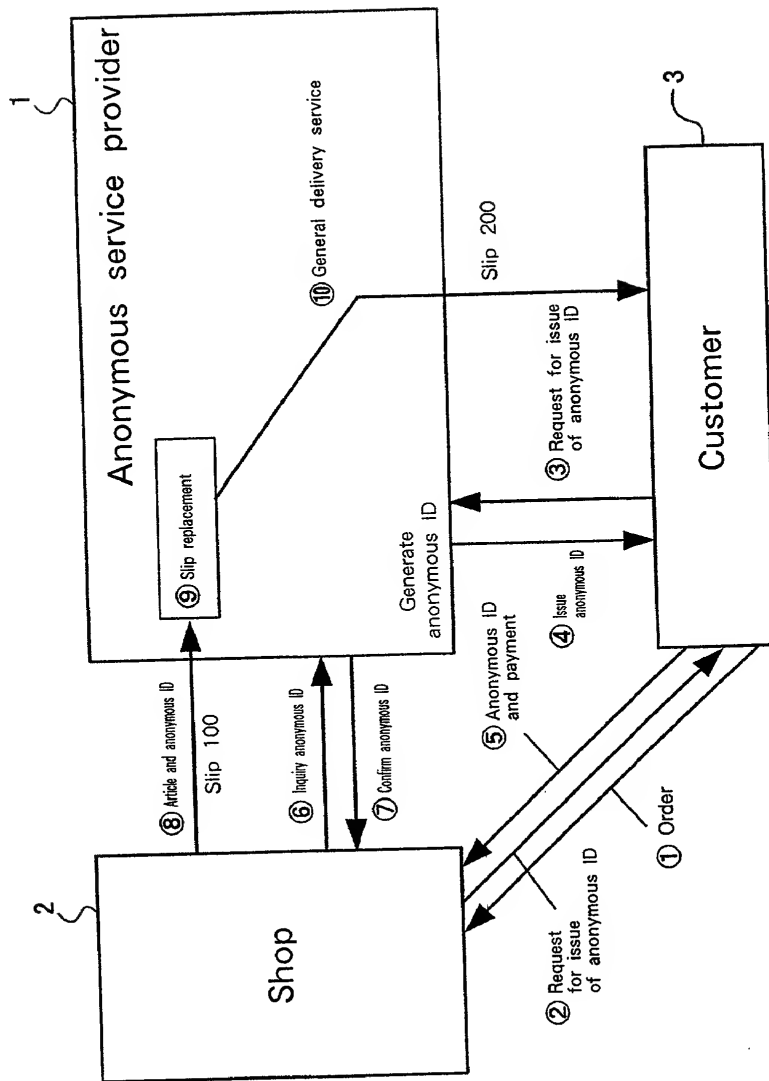


Fig. 5

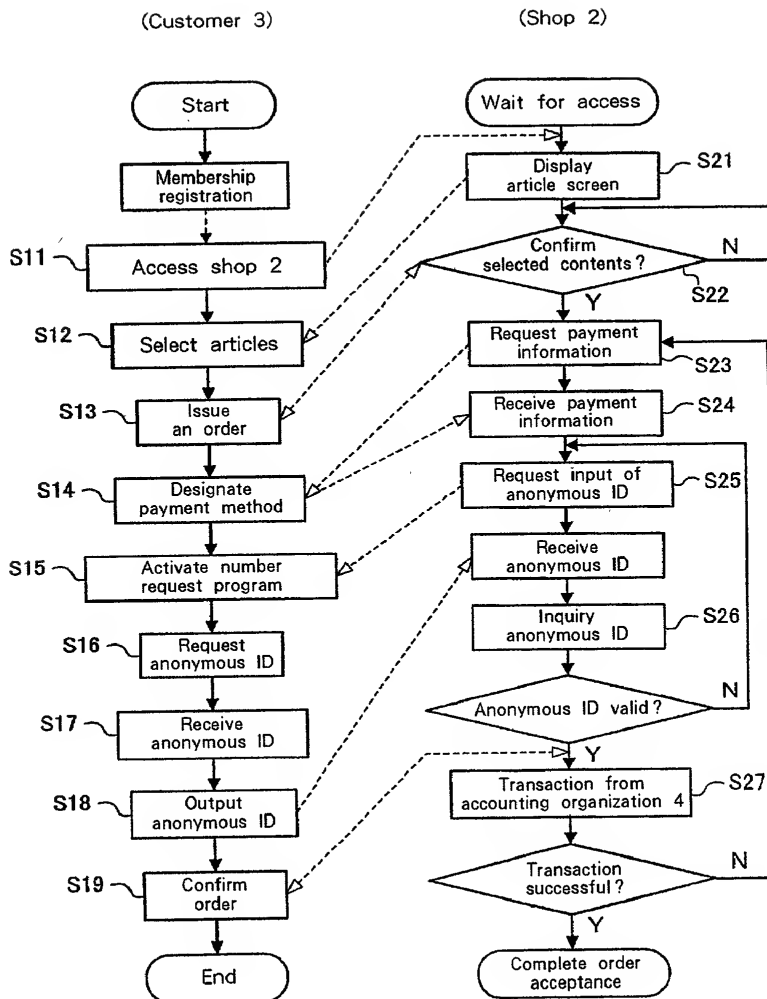


Fig. 6

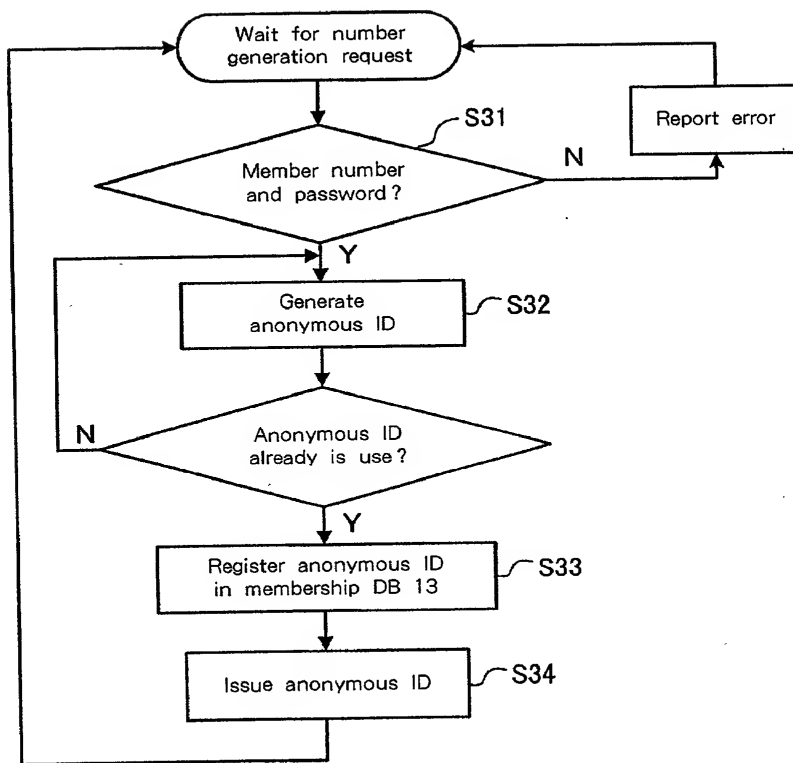


Fig 7

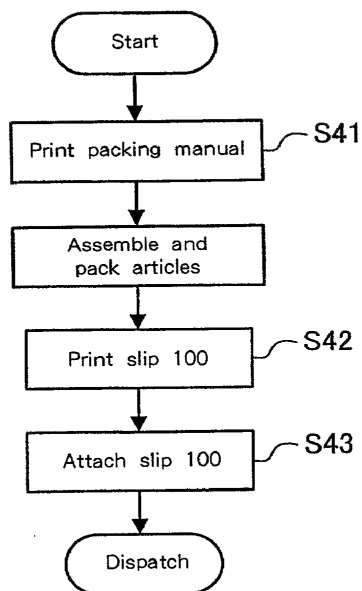


Fig. 8

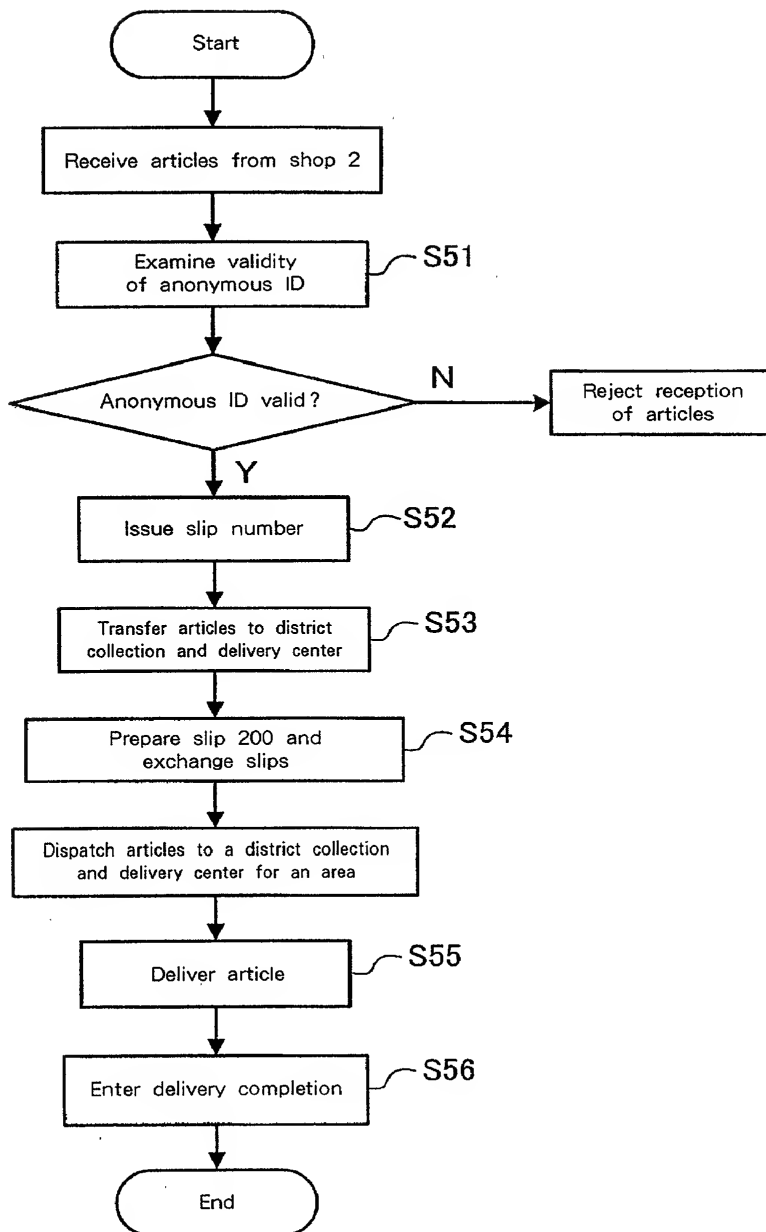


Fig. 9

| | | | |
|------------------------------|--------------------------|-------------------------|------|
| Shop 2 | | Where (from which shop) | What |
| Anonymous service provider 1 | Who | Where | |
| Accounting organization 4 | ? | Where | |
| Customer 3 | Who (himself or herself) | Where | What |

Fig. 10

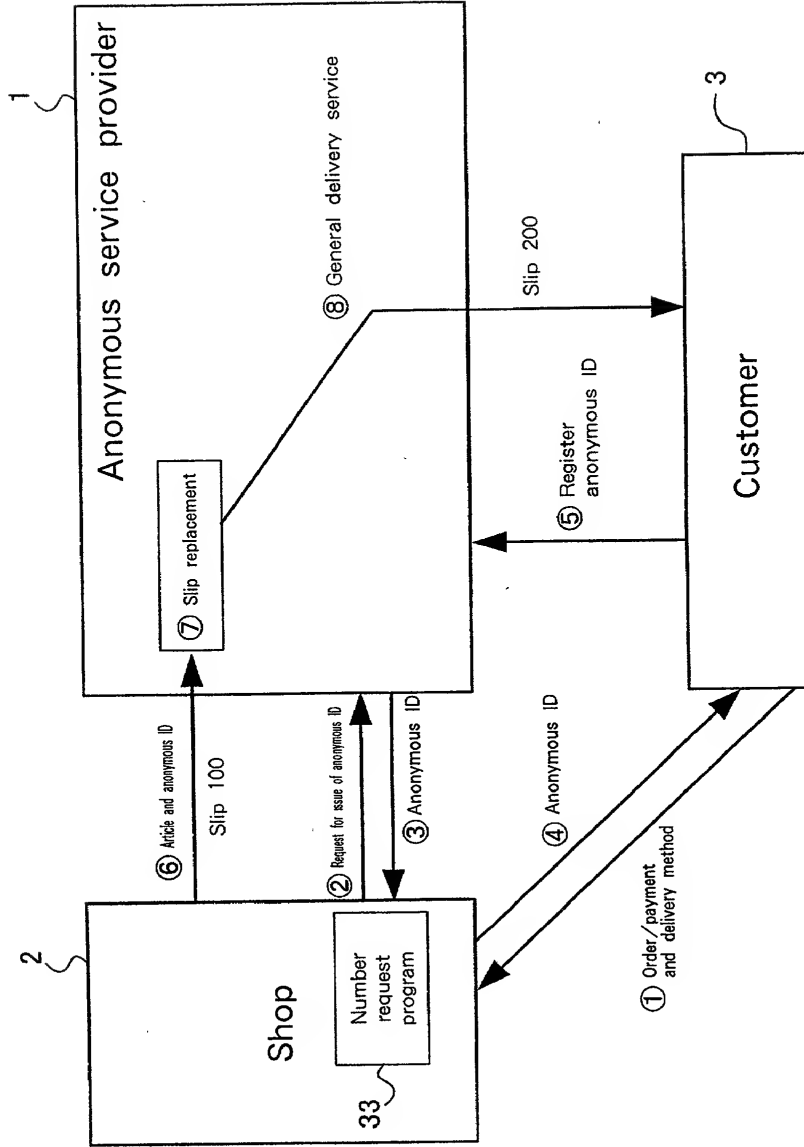


Fig. 11

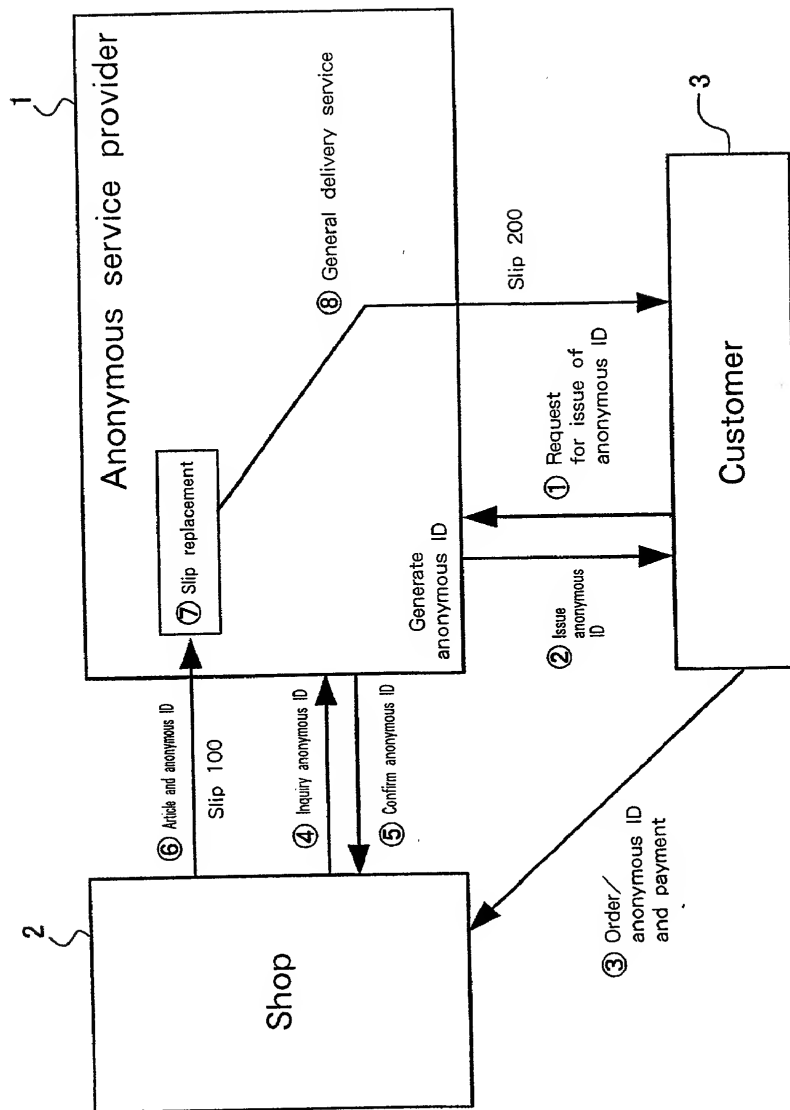


Fig. 12

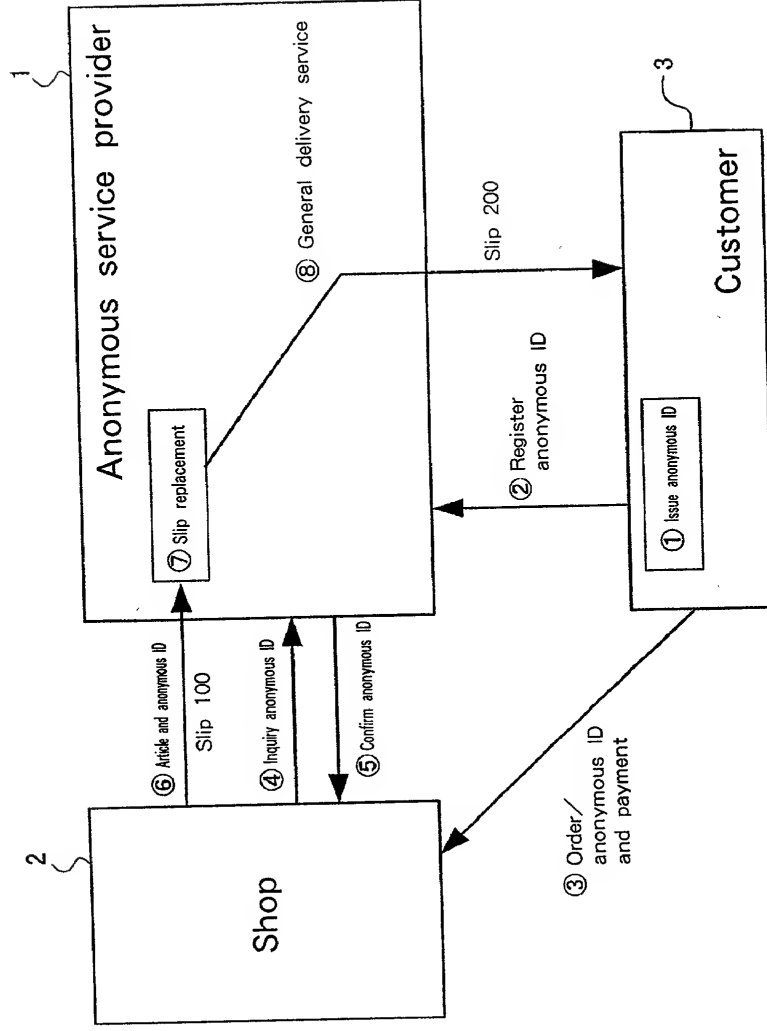


Fig. 13

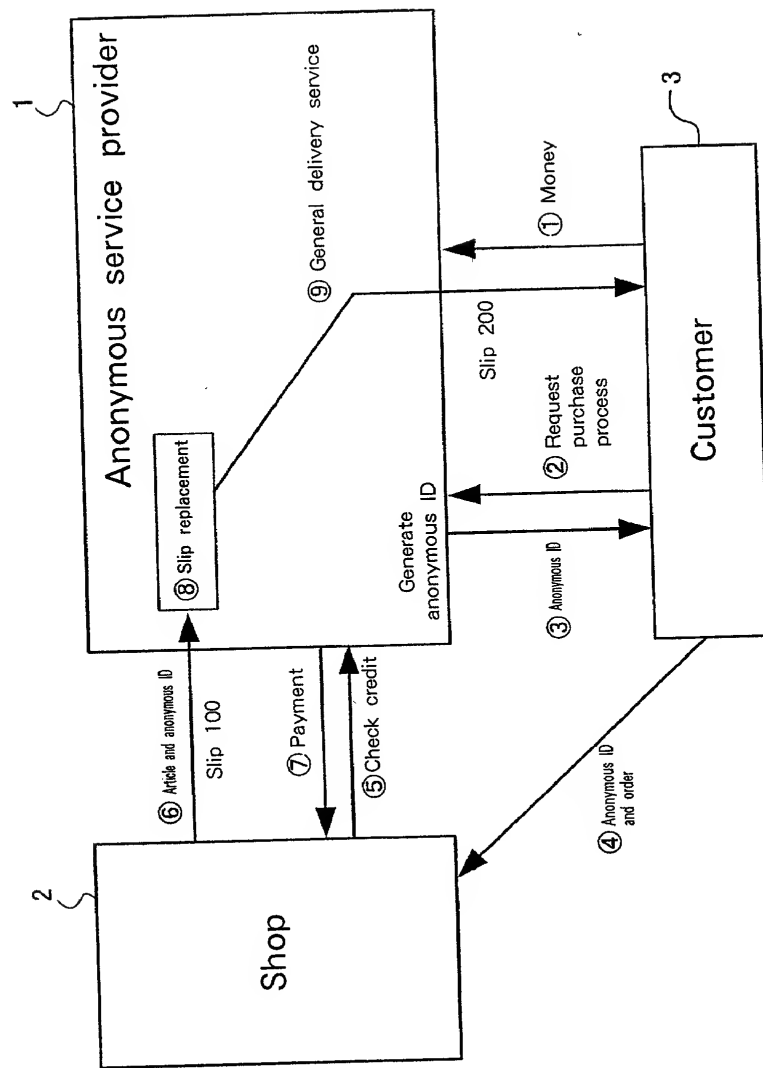


Fig. 14